

pAcC8
~9.7Kb

Restriction sites (clockwise from top):
 ScaI
 HindIII 0
 BstEII 0.96
 PvuII 1.35
 XhoI
 SalI 2.87
 SalI 3.18
 EcoRV 3.98
 HindIII 4.15
 KpnI 4.48
 HindIII 5.08
 SalI 6.10
 HindIII 6.13
 PvuII 6.55
 EcoRI 7.15

poly A
 polyhedrin promoter

Linear sequence:
 +1 TATAAATATTCCG (G)
 +35 GGGCGCG
 +177 CTTT

Restriction sites (bottom):
 BamHI, NcoI, XhoI, XbaI, PstI, KpnI, SmaI, EcoRI, BglIII, SacI

FIG. 1A

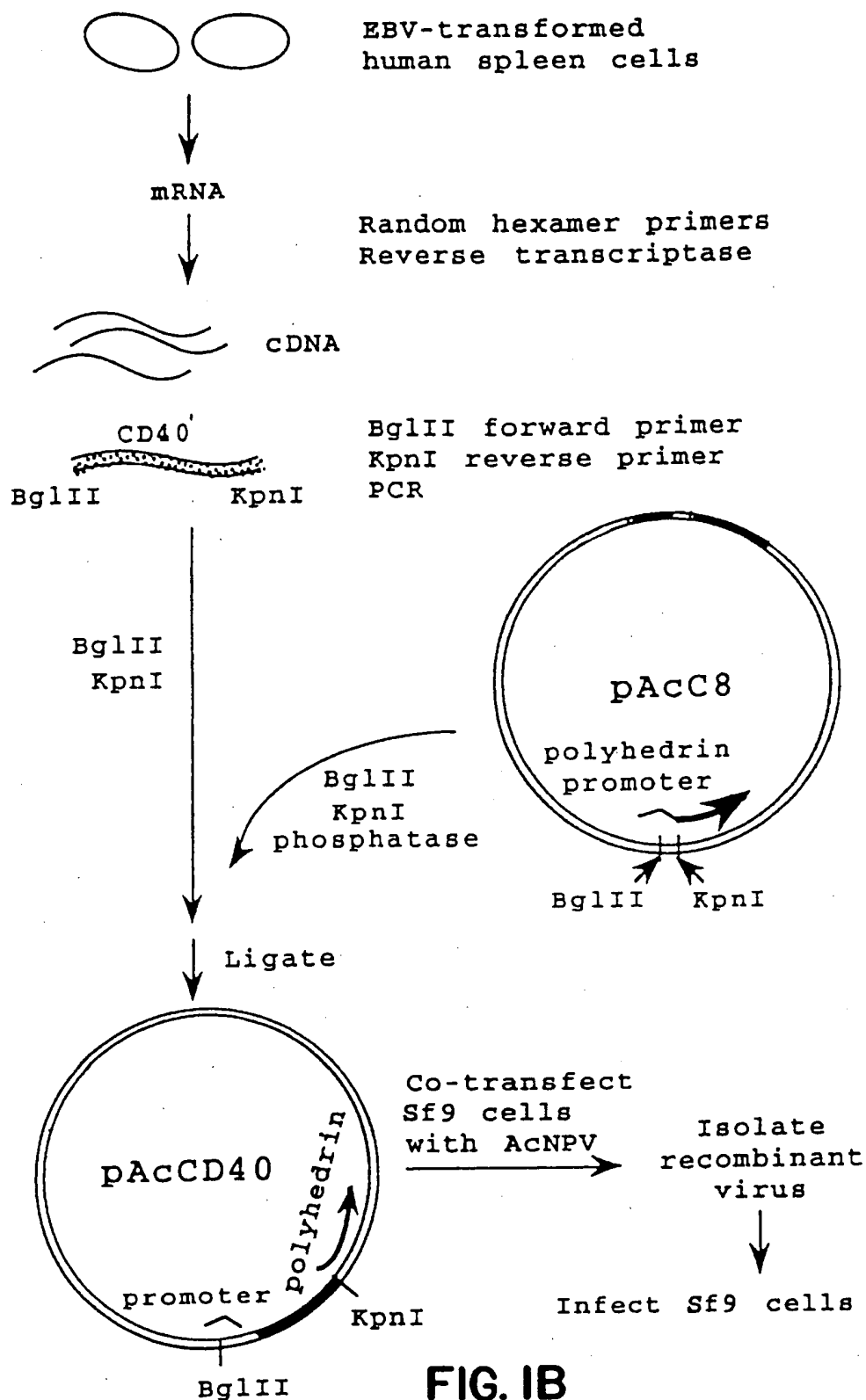


FIG. IB

0954764 03404
T00760 4974560

Full length B7:

Forward MR67 5'-GCG CTGCAG CATCTGAAGCCATGGGCC-3' (307-324) (SEQ ID NO: 2)

Backward MR68 5'-GCG GGTACC TTGCTTCTGCGGACACTG-3' (1182-1199) (SEQ ID NO: 3)

Soluble B7:

Forward MR67 5'-GCG CTGCAG CATCTGAAGCCATGGGCC-3' (307-324) (SEQ ID NO: 2)

Backward MR145 5'-GCGC GGTACC TTACTCCATGGGCATGTATTCTCTTCCTCGTTATCAGGAAAATGCTGTTG-3' (1022-1042)
(SEQ ID NO: 4)

Full length CD40:

Forward MR108 5'-GCGT AGATCT GGTCTCACCTCGCCATGGTTGG-3' (34-55) (SEQ ID NO: 5)

Backward MR112 5'-GCGT GGTACC CCACACTCCTGGGTGGGTGCAGCC-3' (882-905) (SEQ ID NO: 6)

Soluble CD40:

Forward MR108 5'-GCGT AGATCT GGTCTCACCTCGCCATGGTTGG-3' (34-55) (SEQ ID NO: 5)

Backward MR150 5'-GCGT GGTACC TTACTCCATGGGCATGTATTCTCTTCCTCGTTATGCTGCTGCTGC-3' (575-596)
(SEQ ID NO: 7)

FIG. 2

0.2
0.1
0

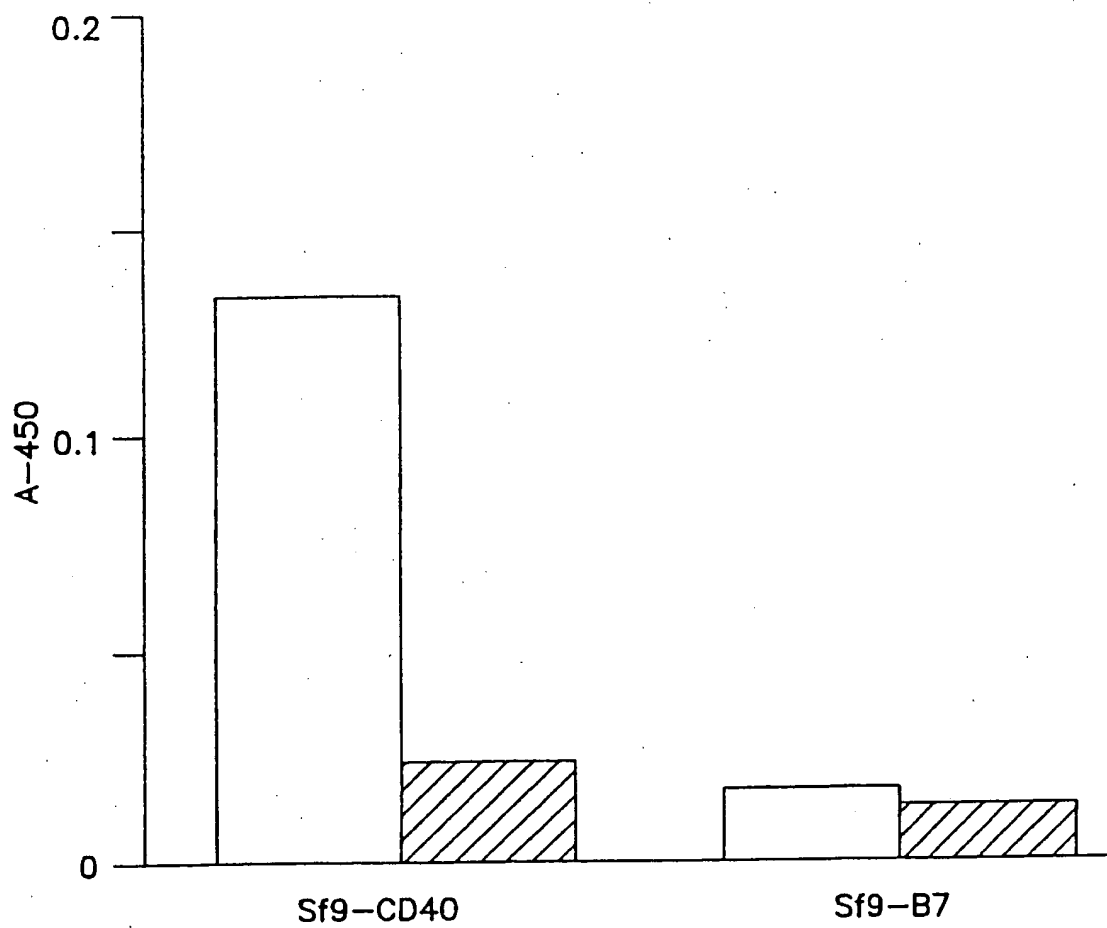
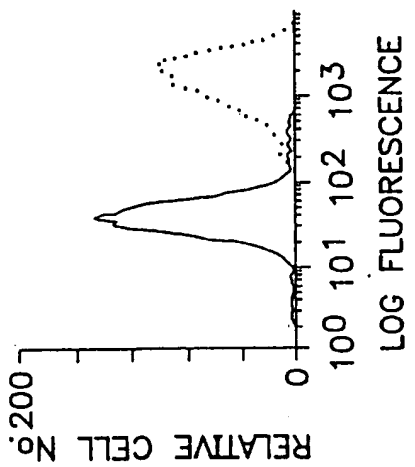
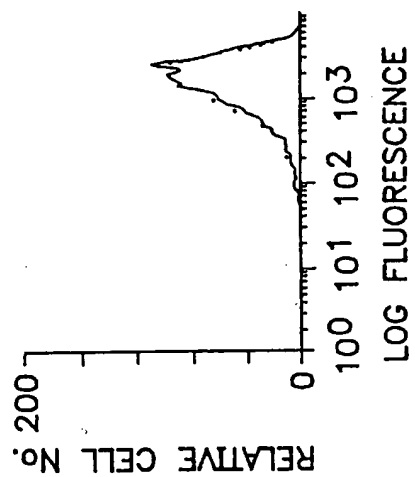
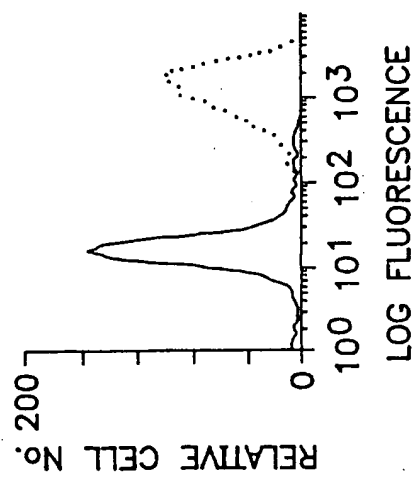
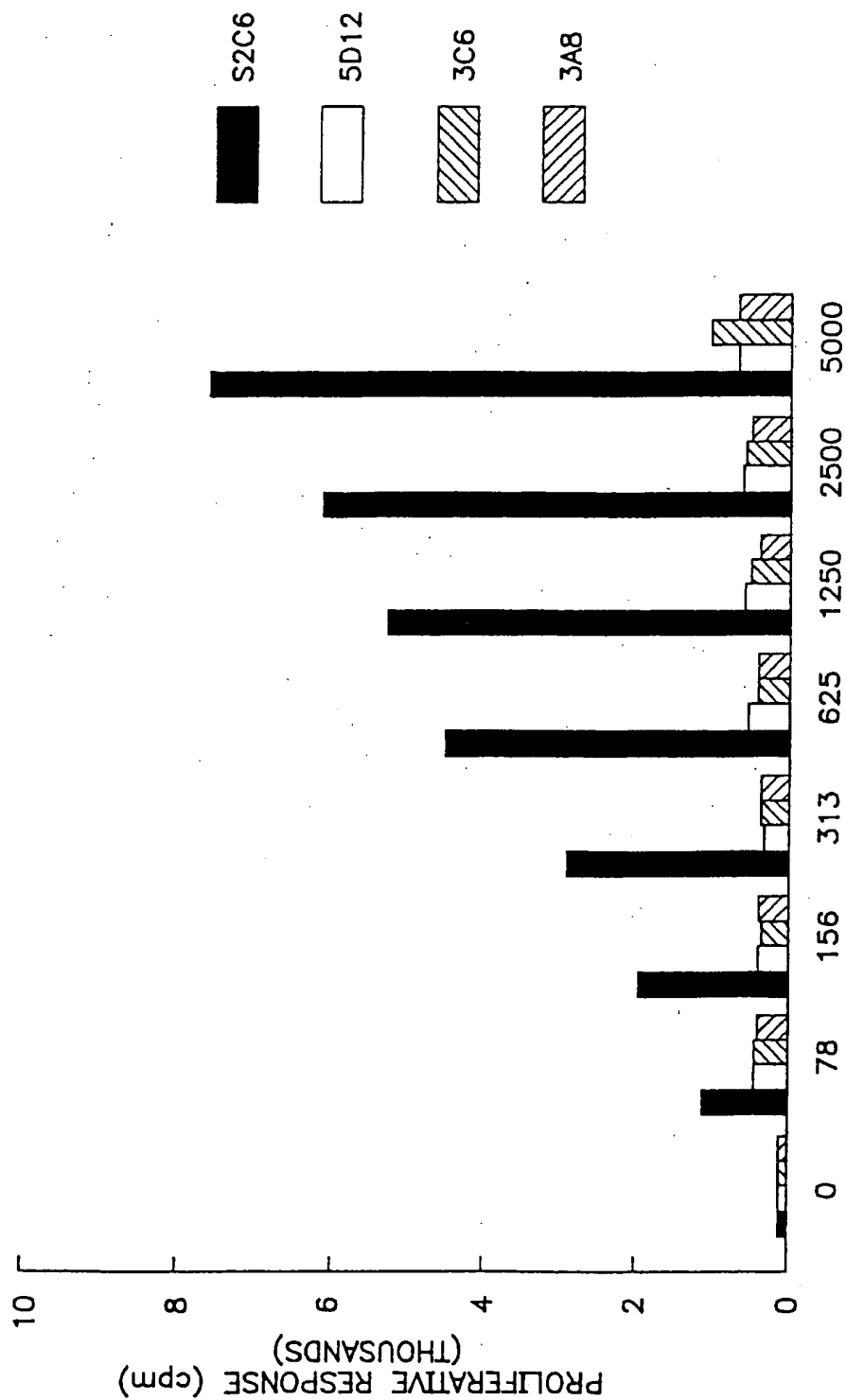


FIG. 3





mAb CONCENTRATION (ng/ml)

FIG. 5A

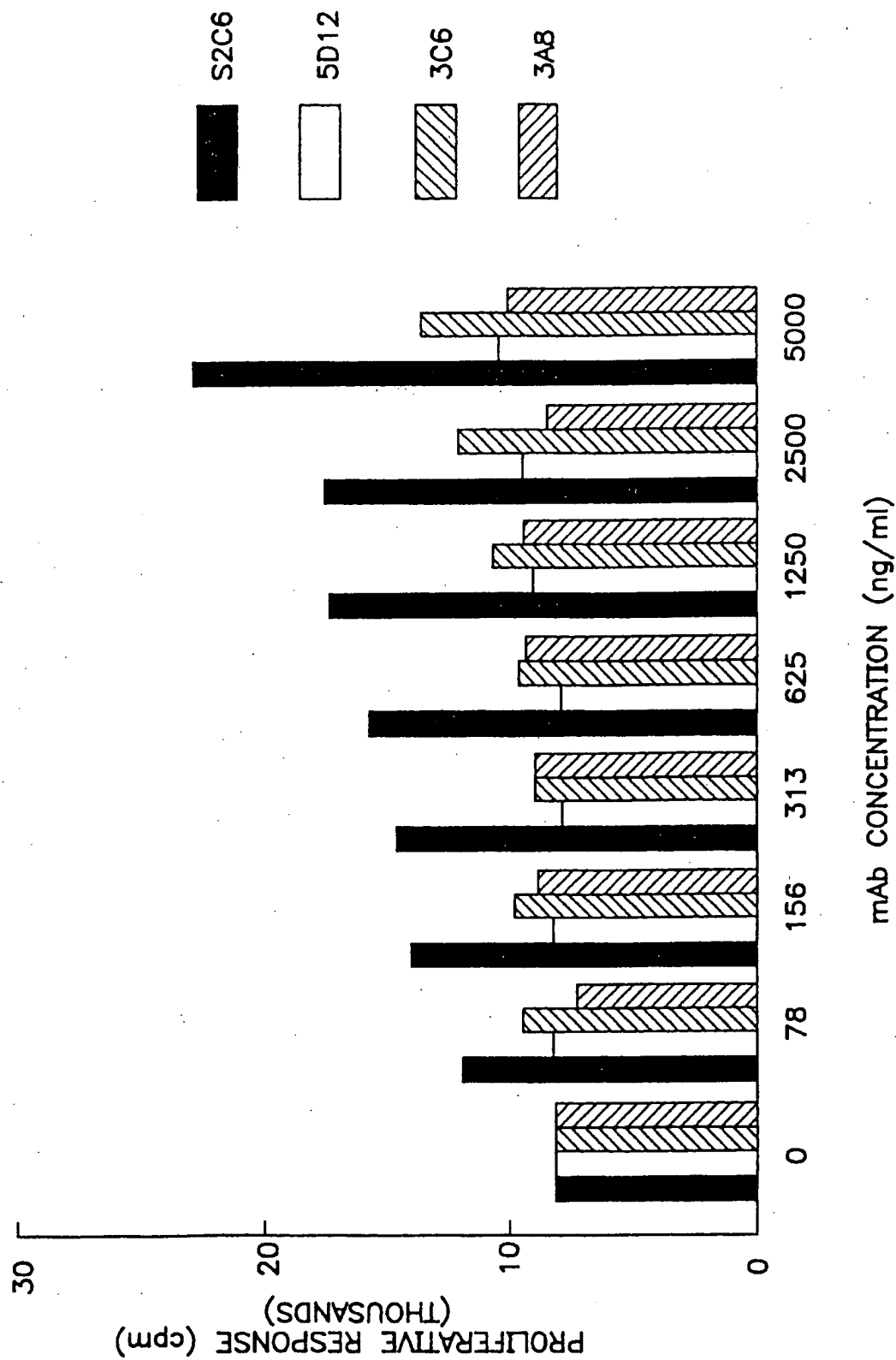


FIG. 5B

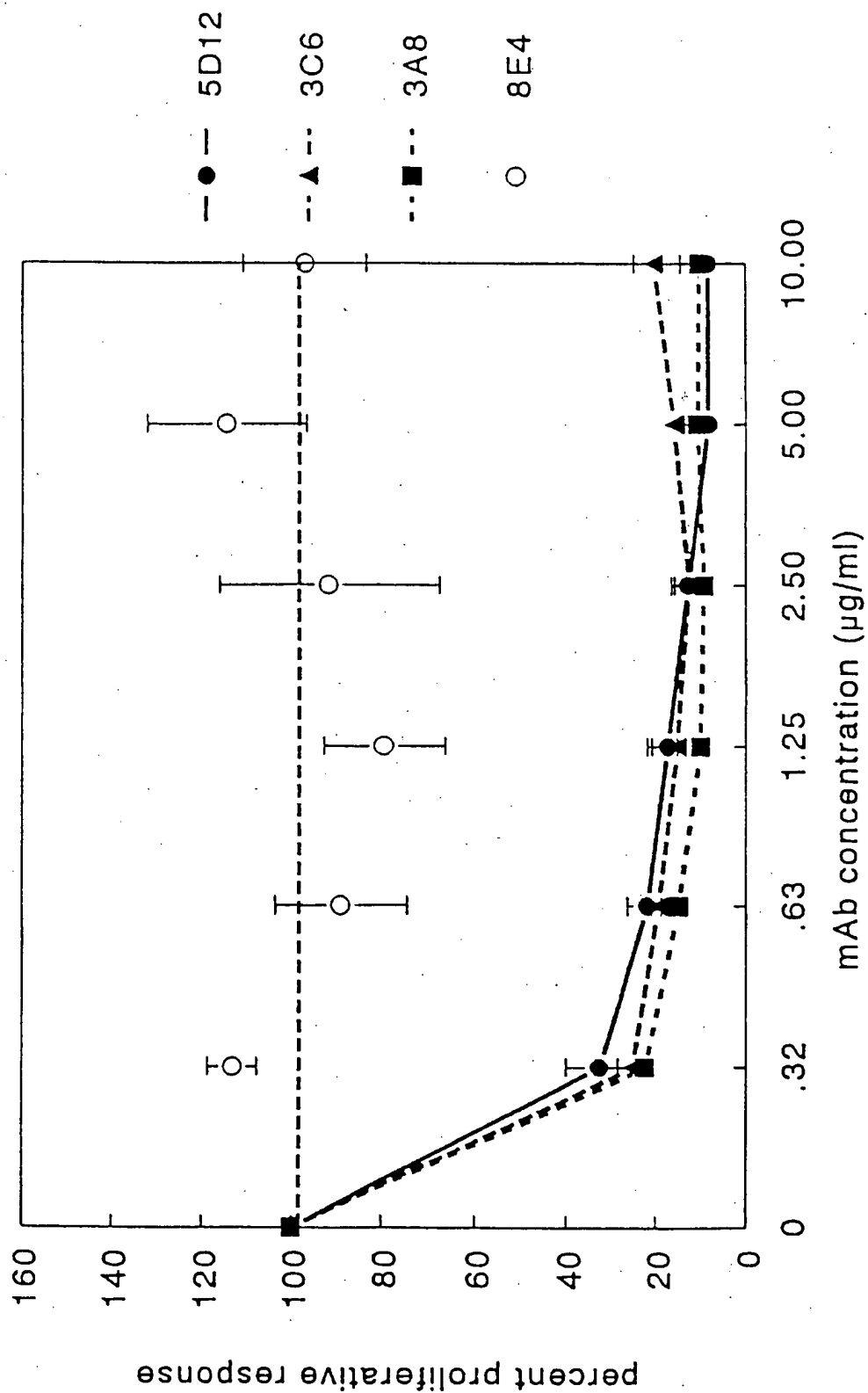


FIG. 6

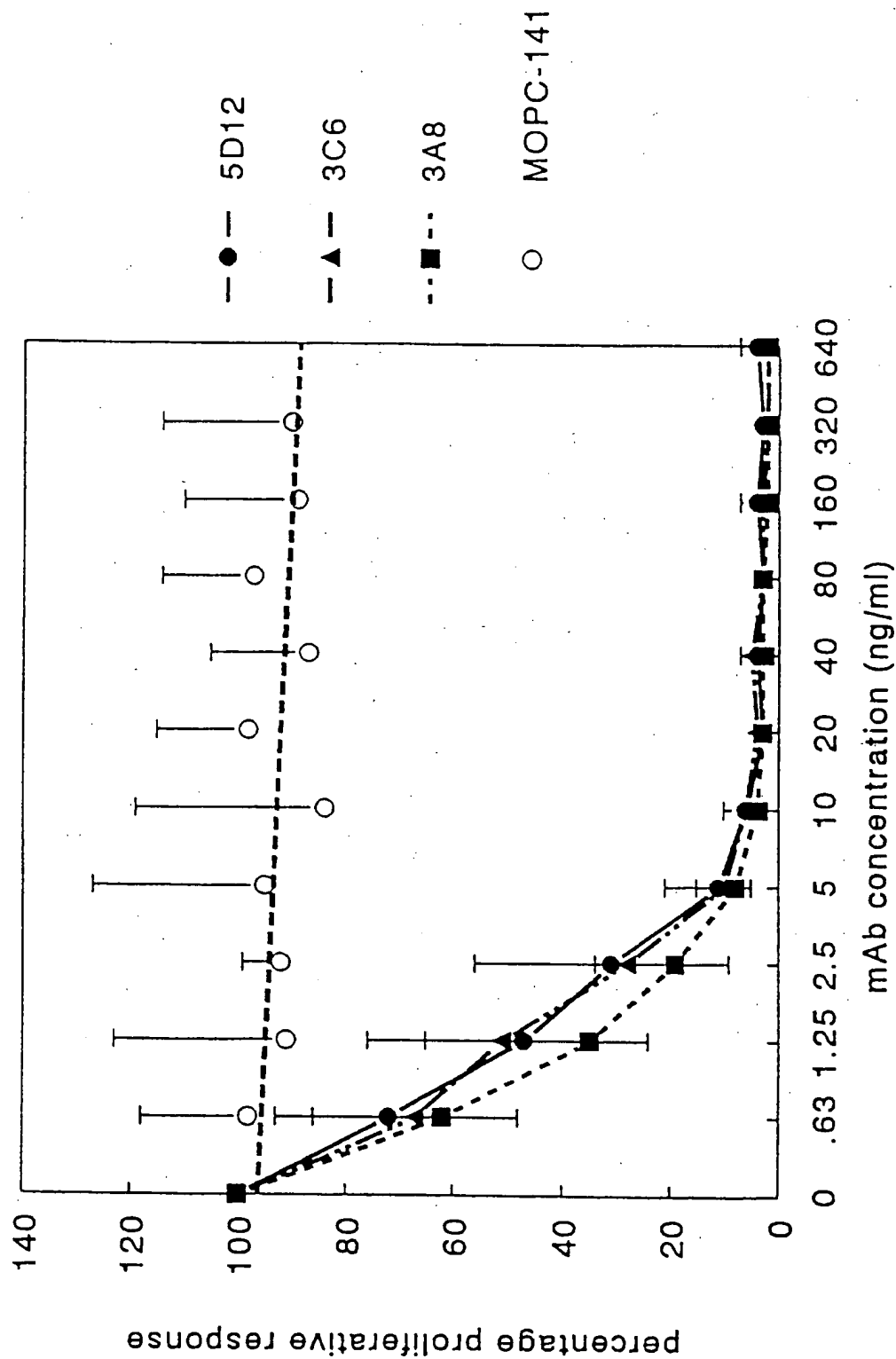


FIG. 7

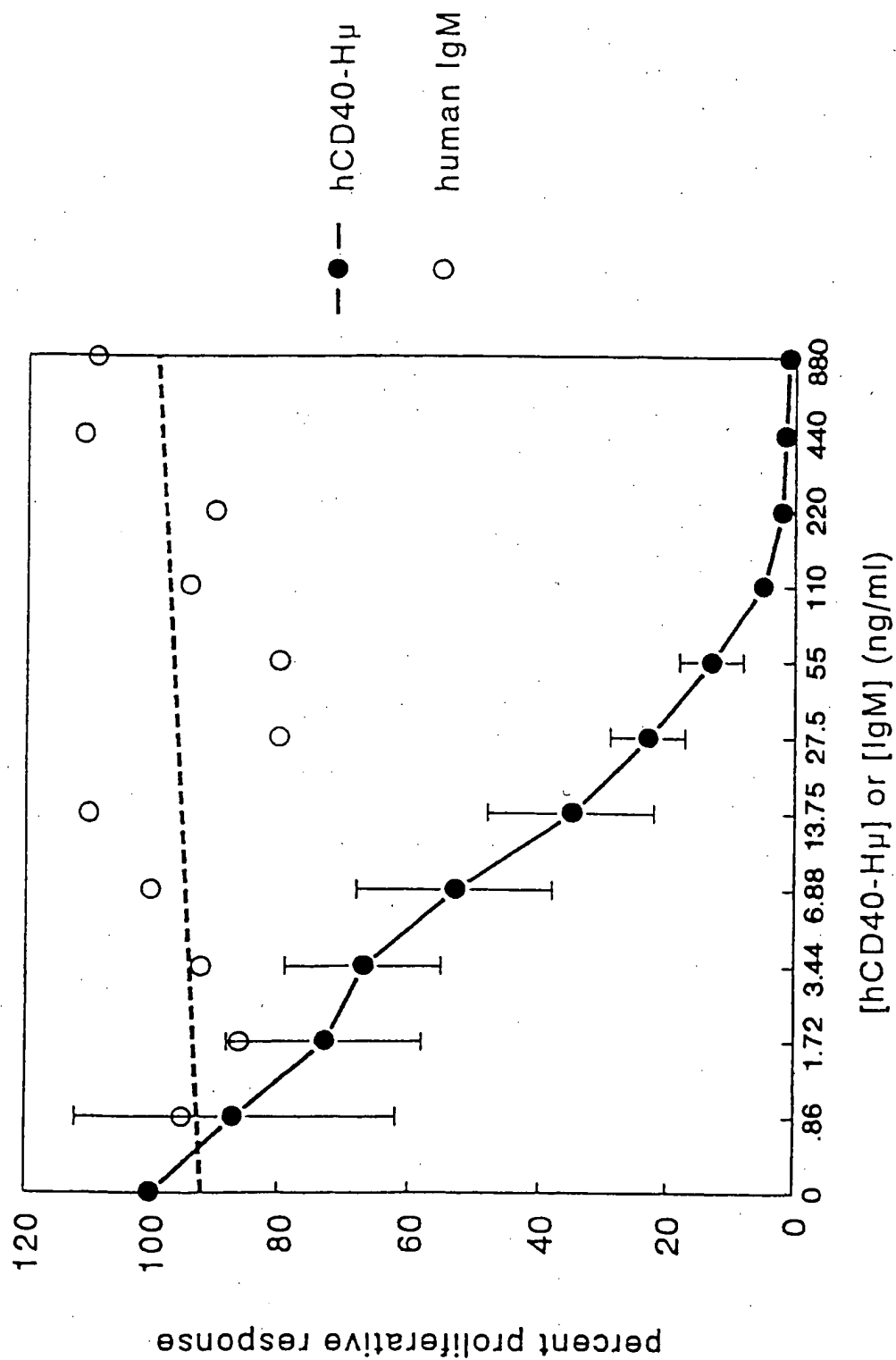
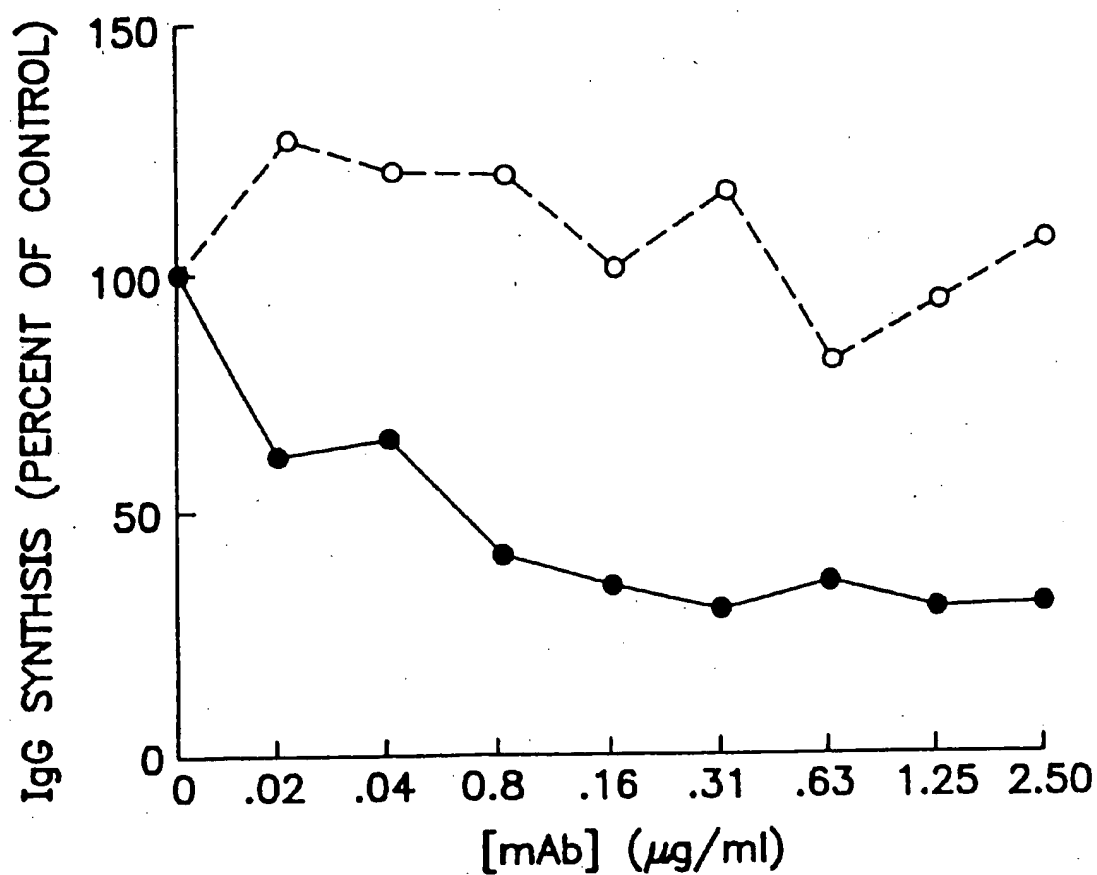


FIG. 8

095474-03401
108760-494560



—●— 5D12

—○— MOPC-141

FIG. 9A

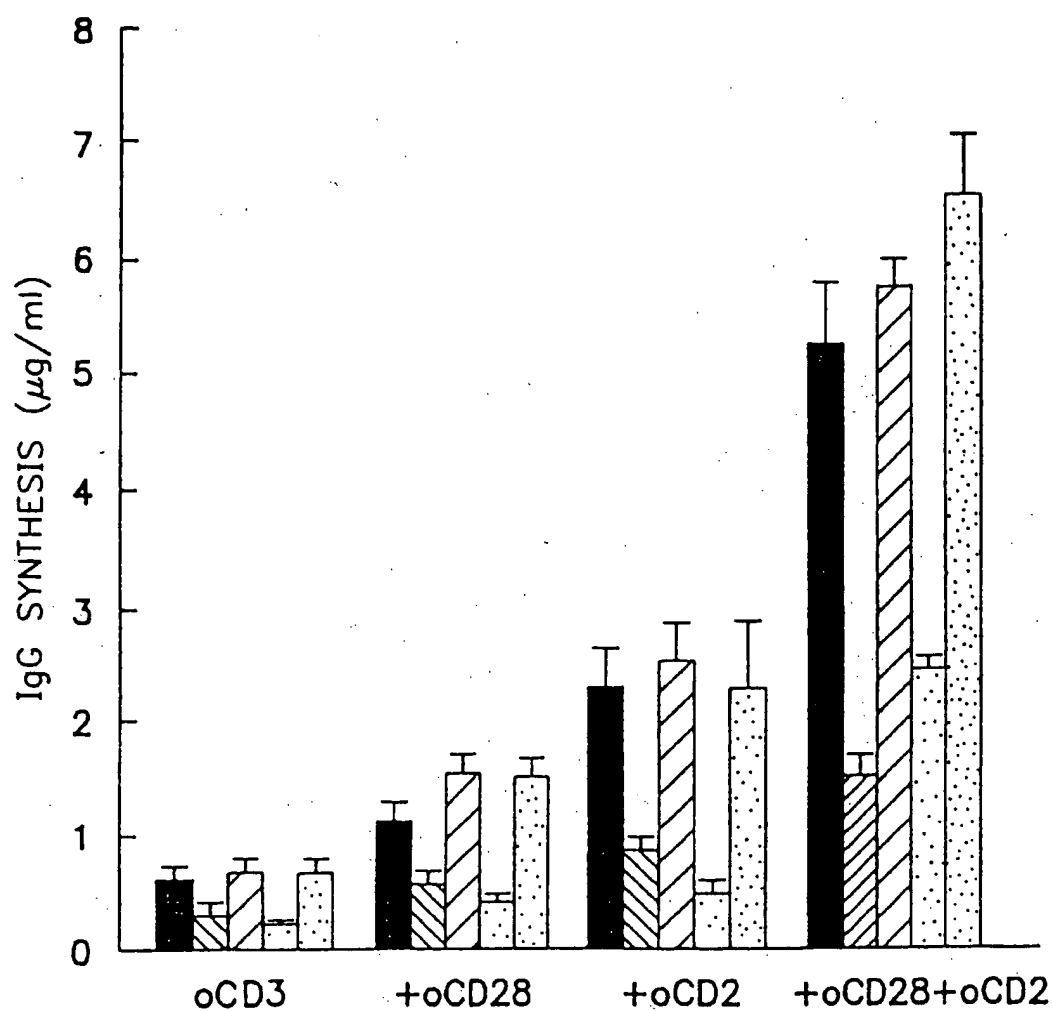


FIG. 9B

